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Ref.	Pub.	Date	Author	Title
1	S	24 1905*	Burgess, G.K.	Radiation from platinum at high temperatures, 5¢. B. of S. Bull. Vol. 1.
2	S	38 1906*	Guthe, K.E., Austin, L.W.	Experiments on the Heusler magnetic alloys, 10¢. B. of S. Bull. Vol. 2.
3	S	78 1907	Burrows, C.W.	The best method of demagnetizing iron in magnetic testing, 15¢. B. of S. Bull. Vol. 4.
4	S	55 1907*	Waidner, C.W., Burgess, G.K.	Radiation from and melting point of palladium and platinum, 10¢. B. of S. Bull. Vol. 4.
5	S	62 1907*	Burgess, G.K.	Melting points of the iron-group elements by a new radiation method, 10¢. B. of S. Bull. Vol. 4.
6	S	99 1908	Burgess, G.K.	Methods of obtaining cooling curves, 10¢. B. of S. Bull. Vol. 5.
7	S	109 1909	Lloyd, M.G., Fisher, J.U.S.	The testing of transformer steel, 5¢. B. of S. Bull. Vol. 5.
8	S	121 1909*	Burgess, G.K.	The estimation of the temperature of copper by means of optical pyrometers, 5¢. B. of S. Bull. Vol. 6.
9	S	124 1909	Waidner, C.W., Burgess, G.K.	Platinum resistance thermometry in high temperatures, 10¢. B. of S. Bull. Vol. 6.
10	S	161 1911	Cain, J.R.	The determination of vanadium and chrome-vanadium steels, 5¢. B. of S. Bull. Vol. 7.
11	T	6 1911	Cain, J.R.	The determination of chromium and its separation from vanadium in steels, 5¢.
12	T	8 1911*	Cain, J.R., Hostetter, J.C.	A rapid method for the determination of vanadium in steels, ores, etc., based on its quantitative inclusion by the phosphomolybdate precipitate, 5¢.

<u>Ref.</u>	<u>Pub.</u>	<u>Date</u>	<u>Author</u>	<u>Title</u>
13	T 11	1912*	Devries, R.P.	Comparison of five methods used to measure hardness, 5p.
14	S 198	1913	Burgess, G.K.	A micropyrometer, 5p. B. of S. Bull. Vol. 9.
15	T 24	1913	Cain, J.R., Tucker, F.H.	The determination of phosphorus in steels containing vanadium, 5p.
16	T 33	1913*	Cain, J.R.	Determination of carbon in steel and iron by the barium carbonate titration method, 5p.
17	S 205	1914	Burgess, G.K., Waltenberg, R.G.	Melting points of the refractory elements, I. Elements of atomic weight from 42 to 59, 5p. B. of S. Bull. Vol. 10.
18	S 222	1914	Burgess, G.K., Foote, P.D.	The emissivity of metals and oxides. I. Nickel oxide (NiO) in the ranges of 600 to 1300°C. 10p. B. of S. Bull. Vol. 10.
19	S 242	1914	Burgess, G.K., Waltenberg, R.G.	The emissivity of metals and oxides. II. Measurements with the micropyrometer, 5p. B. of S. Bull. Vol. 10.
20	T 38	1914	Crowe, J.J., Rawdon, H.S., Waltenberg, R.G.	Observations on finishing temperature and properties of rail, 35p.
21	C 31	1914		Copper wire tables, 20p.
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23	S 243	1915*	Foote, P.D.	The emissivity of metals and oxides. III. The total emissivity of platinum and the relation between total emissivity and resistivity, 5p. B. of S. Bull. Vol. 12.
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28		1915	Burgess, G.K., Sale, P.D.	A study of the quality of platinum ware, 10¢. B. of S. Bull. Vol. 12.
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30	T 53	1915	Burgess, G.K., Merica, P.D.	An investigation of fusible tin boiler plugs, 20¢. Trans. Am. Inst. Metals, 1915-21.
31		1915	Merica, P.D., Woodward, R.W.	Failure of structural brass, Trans. Am. Inst. Metals, p. 298.
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33	S 266	1916	Cain, J.R., Schram, E., Cleaves, H.E.	Preparation of pure iron and iron-carbon alloys, 10¢. B. of S. Bull. Vol. 13.
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35		1916		A test of a surface combus- tion furnace, Jour. Ind. & Eng. Chem., 8, p. 361.
36		1916	Rawdon, H.S., Cain, J.R.	Report on ladle-test steel ingots, Proc. A.S.T.M., Vol. 16, p. 129.

Ref.	Pub.	Date	Author	Title
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38		1916	Rawdon, H.S.	Note on the occurrence and significance of twinned crystals in electrolytic copper, Am. Inst. Met., Vol. 10, pp. 198-207.
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41	S 280	1916	Burgess, G.K., Waltenberg, R.G.	Further experiments on the volatilization of platinum, 5¢.
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44	T 59	1916	Karr, C.P., Rawdon, H.S.	Standard test specimen of zinc bronze (88Cu-10Sn-2Zn) 25¢.
45	T 83	1916	Merica, P.D.	Failure of brass: II. Effect of corrosion on ductility and strength of brass, 5¢.
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53		1917	Woodward, R.W., Hanison, T.R.	Notes on the thermocouple nichrome constantan, Chem. Met. Eng., 16, p. 647.
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56		1918		Copper, Chem. Met. Eng., 18, p. 121, 192, 303, 357.
57	C 76	1918	Merica, P.D.	Aluminum and its light alloys, 20¢. Chem. Met. Eng., 19, p. 135, 200, 329, 587, 635. (C 76 now superseded by C 346, \$1.10).
58	C 67	1918.		Combined tables of sizes in the principal wire gages, 5¢.
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63	T 126	1919	Cain, J.R., Pettijohn, E.	Study of the Goutal method of determining carbon-monoxide and carbon-dioxide in steels, 5p.
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74	T 132	1919	Merica, P.D., Waltenberg, R.G., Finn, A.N.	Mechanical properties and resistance to corrosion of rolled light alloys of aluminum and magnesium with copper, nickel and manganese, 5p. Bull. A.I.M.E. 151, p. 1051.
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87		1919	Gurevich, L.J., Hromatko, J.S.	Tin fusible boiler plug man- ufacture and testing, Bull. A.I.M.E., 152, p. 1351.
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Ref.	Pub.	Date	Author	Title
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99		1920	Woodward, R.W.	Recent developments in light aluminum alloys, Report of U.S. Advisory Committee for Aeronautics, 6, p. 35.
100		1920	Woodward, R.W.	Discussion of stresses set up by cold rolling, Proc. A.S.T.M., <u>20</u> (2), p. 38.
101	S 399	1920	Rawdon, H.S., Lorentz, M.G.	Metallographic etching reagents: I. For copper, 10p. B. of S. Bull. Vol. 16.
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104		1920	Rawdon, H.S., Jordan, L., Groesbeck, E.C.	Metallography of arc-fused steel, Chem. Met. Eng., 23, p. 277-84.
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106	T 158	1920	Rawdon, H.S., Langdon, S.C.	A peculiar type of intercrystalline brittleness of copper, 56. Bull. A.I.M.E. 158, Sec. 19.
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111		1920	Rawdon, H.S.	Contemporary foreign opinions on sulphur and phosphorus in steels, Chem. Met. Eng., 22, p. 609-12.
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113		1920	Rawdon, H.S.	Notes on electric welding, Mech. Eng., 42, p. 567-71; Elec. Railway Eng., 11, p. 441-6.

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116		1920	French, H.J.	Tensile properties of boiler plate at elevated temperatures, Bull. A.I.M.E., 158, Sec. 15; Tr. A.I.M.E., 67, p. 37 (1922).
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Ref.	Pub.	Date	Author	Title
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147		1921	French, H.J.	Motion pictures in the physical testing laboratory, Chem. Met. Eng., 24, p. 131.
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151	S 405	1921	Nusbaum, C., Cheney, W.L.	Effect of rate of cooling on the magnetic and other properties of an annealed eutectoid carbon steel, 5p. B. of S. Bull. Vol. 17.
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Simplified Practice Recommendations (Department of Commerce)

R 3	Metal lath	5¢
R 17	Forged tools	5¢
R 18	Builders hardware	40¢
R 20	Steel barrels and drums	5¢
R 21	Brass lavatory and sink traps	5¢
R 23	Plow bolts	5¢
R 26	Steel re-inforcing bars	5¢
R 28	Sheet steel (revised)	5¢
R 30	Terneplate	5¢
R 35	Steel lockers	5¢
R 36	Milling cutters	
R 53	Steel spiral rods (for concrete reinforcement)	5¢
R 54	Sterling silver flat ware	5¢
R 55	Tin ware, galvanized, and Japanned ware	5¢
R 57	Wrought iron and wrought steel pipe valves and fittings	5¢
R 58	Classification of iron and steel scrap	5¢

Iron and Steel Scrap Specifications, Metals Utilization Committee,
Division of Simplified Practice, Department of Commerce.

Specifications Promulgated by the Federal Specifications Board.

No.	
89	Manganese bronze ingots (for remelting)
90	Pig tin
91a	Slab zinc (spelter)
116	Phosphor-tin
117	Pig lead
118	Phosphor copper
119	Silicon copper
120	Ingot copper
126	Foundry pig iron
134	Aluminum ingot
135	Ferro-vanadium
138	Ferro-manganese
139	Ferro-chrome
140	High test gray iron castings (semi-steel)
141	Gray iron castings
142	Manganese ore
143	Ferro-molybdenum
144	Ferro-titanium
145	Ferro-silicon
162a	Pipe, welded steel, black and galvanized
170	Steel castings
171a	Ship chain
172	Bronze castings
173a	Aluminum bronze ingots (for remelting)
174	Welding wire, iron and steel
239	Heavy rust preventive compound
242	Wrought iron pipe (welded-black and galvanized)

- 269 Rods, welding non-ferrous for gas welding
- 272 Brass castings, naval and commercial
- 286 Brass castings to be brazed
- 287 Tubing, copper, seamless, and pipe, copper, seamless
standard iron pipe size
- 290 Bronze ingots (for remelting)
- 293 Medium and light rust preventive compounds
- 306 Spelter solder (for brazing)
- 307 Silver solder
- 308 Sheet lead
- 313 Tin lead solder
- 316 Steel blooms, billets, slabs and bars for re forging,
carbon and alloy
- 339 General specification for metals
- 342a Pipe, brass, seamless, iron pipe size, standard and
extra strong
- 343 Cast iron soil pipe and fittings, coated and uncoated
- 347 Lap welded and seamless steel boiler tubes
- 349 Iron boiler tubes, lap-welded, charcoal
- 350 Bars, concrete reinforcement
- 351 Steel, structural, for bridges
- 352 Steel, structural, for buildings
- 356 Amalgam, dental alloy
- 363 Burglar resisting safes
- 369a Aluminum bronze castings
- 370 Manganese bronze castings
- 371 Nickel for remelting
- 372 Structural nickel steel
- 373 Structural steel for cars
- 378 Castings, iron, malleable
- 391 Iron bar, wrought, refined
- 392 Brass rods, bars, shapes, plates, sheets and strips,
commercial
- 393 Iron or steel unions, malleable
- 418 Nickel for remelting
- 427 Brass tubing, seamless
- 467 Bars, copper, rods, shapes, plates, sheets and strips
- 468 Bars, nickel, silver, rods, shapes, plates, sheets
and strips (German silver)
- 469 Steel, structural, for ships other than naval vessels
- 489 Pipe fittings, cast iron (threaded)
- 490 Tubes, seamless steel, for aircraft purposes
- 531 Zinc plates, sheets and strips
- 532 Wire, spring, phosphor-bronze
- 536 Metal, anti-friction, ingots and castings

Letter Circulars - (obtainable only through this Bureau)

- 33 Structure and properties of alternately deposited metals
- 54 Protection of track scale parts from corrosion
- 61 Hardened copper (revised)
- 83 Purity of nickel salts
- 104 Heat treatment of steel
- 111 Characteristics, treatment and uses of high speed tool steels
- 115 Behavior of nickel anodes
- 118 Publications of the division of metallurgy
- 121 Publications on electrodeposition from the Bureau of Standards
- 125 Throwing power in copper and nickel deposition
- 126 Brinell hardness numbers
- 163 Nickel plating of zinc and zinc base die castings
- 164 Sources of information and data on the properties of metals and alloys
- 166 Publications of engineering mechanics section
- 172 Protective value of nickel plating
- 177 The application of chromium plating to printing plates
- 191 Testing laboratories equipped for mechanical tests of metals and other engineering materials
- 192 Corrosion resistance of iron and steel
- 195 Testing laboratories equipped for metallurgical tests
- 196 Testing laboratories equipped for chemical tests
- 204 Metals do not "crystallize" under vibration
- 211 Application of chromium plating to gages
- 230 Glycerine or ethylene glycol in foundry sand mold facing mixtures
- 238 Martens' extensometer with Tuckerman optical lever system for high temperature tension testing
- 241 Bibliography on sulphur and phosphorus in iron and steel

Technical News Bulletin

Year

- 1926 Methods of hardening high speed roughing tools, Jan., No. 105, p. 5.
- 1926 Recrystallization temperature of cold-rolled electrolytic iron and open-hearth steel strip, Feb., No. 106, p. 7.
- 1926 Tests of metals at high temperatures, March, No. 107, p. 3.
- 1926 High phosphorus cast iron, March, No. 107, p. 3.
- 1926 Soil corrosion of pipe, March, No. 107, p. 3.
- 1926 Observations on phosphorus in wrought iron made by different puddling processes, April, No. 108, p. 5.

- 1926 Compressive strength and deformation of structural steel and cast iron at temperatures up to 950°C, May, No. 109, p. 3.
- 1926 List of commercial testing laboratories, May, No. 109, p.8.
- 1926 Cast iron for enameling purposes, June, No. 110, p. 4.
- 1926 Wearing tests for plug gages, September, No. 113, p. 6.
- 1926 Revision of Circular No. 17, on magnetic testing, September, No. 113, p. 9.
- 1926 Effects of composition on the properties of ground coat enamels for sheet steel, October, No. 114, p. 8.
- 1926 Soil corrosion tests, October, No. 114, p. 8.
- 1926 Rough turning with particular reference to the steel cut, October, No. 114, p. 8.
- 1926 Thermal expansion of beryllium, November, No. 115, p. 3.
- 1926 Soil corrosion, December, No. 116, p. 9.
- 1927 Copper roofing investigation, January, No. 117, p. 5.
- 1927 Normal and abnormal steel, February, No. 118, p. 9.
- 1927 Thermal expansion of beryllium, February, No. 118, p. 9.
- 1927 Laboratories equipped to make thermal expansion tests, March, No. 119, p. 6.
- 1927 Standards yearbook, March, No. 119, p. 6.
- 1927 Cast iron for enameling purposes, April, No. 120, p.12.
- 1927 Meeting of metallurgical advisory committee, May, No. 121, p. 3.
- 1927 Thermal expansion of nickel steels, May, No. 121, p. 4.
- 1927 Directory of commercial and college laboratories, June, No. 122, p. 5.
- 1927 Protecting aircraft against corrosion, June, No. 122, p. 7.
- 1927 Effect of repeated stress on magnetic properties, July, No. 123, p. 2.
- 1927 Thermal expansion equipment, July, No. 123, p. 2.
- 1927 Standards yearbook for 1928, August, No. 124, p. 6.
- 1927 Conference on cast iron for enameling purposes, August, No. 124, p. 8.
- 1927 Thermal expansion of beryllium and aluminum-beryllium alloys, September, No. 125, p. 2.
- 1927 Light colored first coat enamels for sheet iron, November, No. 127, p. 10.
- 1927 Broadening of Bureau's services in field of commercial standards, November, No. 127, p. 14.
- 1928 Cast iron for enameling purposes, February, No. 130, p. 20.
- 1928 Protection of duralumin against embrittlement, February, No. 130, p. 20.

Author Index

The numbers after the names of the authors refer to reference numbers assigned to the articles.

A

Aitchison, C. S.
262
Anderson, R. J.
271, 295.
Austin, L.W.
2

B

Barrows, W. P.
264, 441.
Basquin, O. H.
259
Berglund, T.
413, 470.
Berliner, J. F. T.
177, 179, 199, 251.
Berry, W. J.
421
Blum, W.
219, 221, 317, 331, 332,
313, 417, 418, 419.
Brandt, P. F.
259, 277, 354.
Burgess, G. K.
1, 4, 5, 6, 8, 9, 14, 17,
18, 19, 24, 25, 26, 27, 28,
29, 30, 39, 40, 41, 42, 52,
80, 82, 83, 84, 85, 95, 96,
97, 98, 152, 153, 154, 166,
167, 168, 169, 170, 195,
214, 215, 216, 224, 228, 280,
281, 319, 320, 321, 345, 346.
Burrows, C. W.
3, 43.
Burnholz, H. S.
223.

C

Cain, J. R.
10, 11, 12, 15, 16, 33, 36,
34, 59, 60, 61, 62, 63, 64,
65, 66, 127, 164, 193, 288,
289.

C (cont'd)

Chase, C. E.
333.
Cheney, W. L.
122, 151, 247, 400.
Clayton, C.
223, 226.
Cleaves, H. E.
33, 34.
Coblentz, W. W.
124
Coleman, R. L.
323
Cross, H. C.
420, 484.
Crowe, J. J.
20

D

Davis, R.
347
Derry, A. T.
290
Devries, R. P.
13
Digges, T. G.
210, 301, 360, 361,
425, 485.
Dowdell, R. L.
426

E

Eckman, J. R.
334, 349, 384, 385, 449.
Epstein, S.
102, 179, 203, 206, 220,
233, 265, 305, 348, 397,
421.

F

Fahlman, E. G.
271, 295.
Fairchild, C. O.
351.

F (cont'd)

Finn, A. N.
67, 74.
Fisher, J. U. S.
7
Foley, F. B.
223, 230.
Foote, P. D.
18, 23, 24, 25, 355.
France, R. D.
291.
Freeman, J. R. jr.
70, 78, 155, 190, 191, 192,
239, 244, 277, 290, 291,
352, 353, 354, 426.
French, H. J.
83, 115, 116, 117, 140, 141, 142,
143, 144, 145, 146, 147, 171, 172,
173, 174, 175, 208, 209, 210, 211,
212, 213, 225, 247, 250, 298, 299,
300, 301, 302, 356, 357, 358, 360,
361, 362, 363, 364, 365, 422, 423,
424, 425, 444, 484, 485, 489.
Fullmer, I. H.
427

G

Gardner, I. C.
439
Gero, W. B.
253
Gilchrist, R.
252, 428, 482.
Gillett, H. W.
278, 279, 313, 314, 315, 316, 366,
367, 368, 369, 370, 371, 372, 429,
430, 431, 432, 433, 434, 435, 436,
437, 438, 439.
Greene, T. W.
254
Grenell, L. H.
450, 451.
Gries, J. M.
373.
Groesbeck, E. C.
93, 94, 104, 110, 150, 137, 235,
231, 263, 374, 375, 376, 440, 471.
Grossman, M. A.
67, 125.

G (cont'd)

Gurevich, L. J.
73, 86, 87, 162, 242.
Guthe, K. E.
2

H

Hadfield, R. A.
27
Haneman, H.
32
Hanison, T. R.
53
Hanson, D.
244
Haring, H. E.
272, 335, 377, 378, 441.
Hendrickson, H. B.
442
Herschman, H. K.
238, 362, 443, 444,
450, 451.
Heuligan, G. H.
379
Hidnert, F.
159, 253, 292, 380,
398, 445, 446, 447.
Hostetter, J. C.
12, 164.
Howe, H. M.
93, 94, 230.
Hromatko, J. S.
87, 162.

I

Ingberg, S. H.
381.

J

Jimeno-Gil, E.
123
Johnson, W. G.
143
Johnston, R. S.
382, 383, 448.
Jominy, W. E.
334, 349.

J (cont'd)

Jordan, L.
104, 110, 137, 194, 307,
241, 245, 264, 334, 349,
383, 384, 385, 449, 450,
451, 453, 464.

K

Karr, C. P.
44, 46, 75, 89.
Kellberg, I. N.
28, 29.
Kiess, C. C.
452
Kjerrman, B.
387, 388, 453.
Klopsch, O. Z.
250, 333, 364, 365, 299.
Knowles, H. B.
329
Kouwenhoven, W. B.
90
Krynitsky, A. I.
109, 157, 177, 178, 199,
263, 267, 287, 327.

L

Langdon, S. C.
106, 125.
Lloyd, H. G.
7
Logan, K. H.
285, 312, 454, 455, 457.
Lorentz, F. G.
101, 180, 200, 201, 202,
453, 483.
Lundell, G. E. F.
329, 389.

M

Mack, E. L.
278, 313.
Marshall, L. H.
189, 236, 237.
Maxwell, L. C.
61, 64.
McCollum, B.
457

M (cont'd)

McKee, S. A.
458
Meggers, W. F.
326, 459, 460.
Merica, P. D.
30, 31, 42, 45, 46, 48, 49,
50, 57, 70, 71, 72, 73, 74,
75, 76, 160, 161, 241, 293,
294.
Merritt, G. E.
390
Mohler, F. L.
431
Moore, H. R.
461
Movius, G.
120, 121.

N

Neville, R. P.
193, 217.
Nusbaum, C.
122, 151.

P

Peterson, A. A.
289, 484.
Petrenko, S. N.
255, 256, 257, 296, 297,
386, 391, 462, 463.
Pettijohn, E.
63, 65.
Phelps, I. H.
386.

Q

Quick, G. W.
224, 228, 353, 392, 393,
464, 465.

R

Rawdon, H. S.
36, 37, 38, 44, 54, 55, 59,
67, 68, 69, 101, 102, 103,
104, 105, 106, 107, 108,
109, 110, 111, 112, 113,
114, 126, 129, 130, 131,

R (cont'd)

Rawdon, H. S. (cont'd)
132, 133, 134, 135, 136, 137,
138, 139, 176, 177, 178, 179,
180, 181, 182, 184, 185, 197,
198, 199, 200, 201, 202, 205,
204, 205, 206, 218, 219, 221,
231, 232, 233, 234, 265, 266,
267, 268, 269, 305, 306, 307,
308, 309, 310, 394, 419, 422,
466, 467, 468, 469, 470, 471,
487, 488, 395, 396, 397, 398.
Roeser, W. F.
351, 489, 491.
Roller, L. H.
399
Rosenberg, S. J.
324, 325.

S

Saeger, C. V. jr.
311, 472.
Sager, T. F.
275.
Sale, F. D.
28, 381.
Sanford, R. L.
90, 190, 284, 338, 400, 401,
473, 474, 475.
Schram, E.
33
Scott, H.
78, 105, 118, 119, 120, 121,
122, 186, 187, 229, 227,
282, 283, 402, 403.
Sillers, F. jr.
206, 234, 305, 354, 476.
Souder, W.
322
Stang, A. H.
260, 477, 478.
Staley, H. F.
89, 91, 128.
Strand, C. H.
123
Strauss, J.
202, 210, 212.
Sveshnikoff, W. W.
222, 247, 272, 273, 479.
Swanger, W. H.
404, 482.
Sweeney, W. F.
380, 446, 447.

T

Thomas, C. T.
331
Thompson, J. G.
479
Thompson, M. R.
330, 405.
Tucker, F. H.
15
Tucker, W. A.
212, 249, 298, 398.
Tuckerman, L. B.
262, 478, 489.

V

Vanick, J. S.
183, 188, 222, 238, 240,
276, 479.

W

Waidner, C. W.
4, 9, 80.
Waltenberg, R. G.
17, 19, 20, 41, 70, 71,
74, 124, 161, 163, 286,
393, 294.
Walters, F. M.
459.
Warwick, C. L.
137, 215.
White, A. E.
173, 183.
Whittemore, H. L.
260, 480.
Wickers, E.
83, 245, 481, 482.
Winkler, H. J.
332.
Winlock, J. R.
230.
Woodward, R. F.
31, 48, 53, 73, 84, 99,
100, 155, 156, 166, 195.

Subject Index*

Alloys

Heusler- 2
progress in nomenclature
of, 22
ferro-magnetic -, deformation of, 32
- of Al with Cu and Mg, 70
aluminum casting-, tests of, 75
aluminum -, developments in, 99, circular on-, 456
- of aluminum with Mg and Zn, 124
deterioration of, by internal oxidation, 184
of iron and nickel, 244
gold -, dental, 323, 404
etching reagents for -, of iron, 430
aluminum- beryllium- , expansion of, 446
silver- ; tarnish resisting, 450, 451
cable-sheath- , fatigue of, 467
Cu-Ni- , corrosion methods of testing, 471

Alloy Steels

Va determination in, 10
Cr determination and separation in, 11
Va determination in, by phosphomolybdate method, 12
P determination in, 15
effect of temp. change on transformation of, 77
high speed- , 79
chromium steel, heat treatment of, 115
nickel steels, critical ranges in, 118
application of- , to automotive industry, 117
chromium steels, 140
structural -, at high temperatures, 146
molybdenum steels, effect of heat treatment on, 171

Alloy Steels (cont'd)

stainless steel, at high temperatures, 175
decomposition of martensite in, 187
plates containing zirconium, 195
chrome-vanadium steels, thermal transformations of, 273; mechanical properties of, 188.
chromium steels, resistance to corrosion of, 181
silicon and chromium steels, magnetic changes in, 229
low temperature brittleness in Si steels, discussion of, 231
invar, circular, 235, 261
Mo, Ce and related- , 313
silicon as an alloy in, 372
rough-turning tests on-, 359
etching reagents for- , 373, 374
solutions for carbides in-, 375
Cr, Ni, Mo, V in- , 422
high temperature tests on a Cr-Mo- , 423
high-silicon structural, 435
nickel-, thermal expansion of-, 447
Fe-C-Va alloy for Brinell balls-, 464

Altimeter

precision, 192

Aluminum

- and its alloys, 57
- and alloys with Cu and Mg, constitution of, 70
duralumin, heat treatment of, 71
- alloys with Cu, Ni, and Mn, 74
- casting alloys, tests of, 75

* Numbers given after subjects refer to reference numbers assigned to the articles.

Aluminum (cont'd)

- alloys, developments in, 99
- alloys with Mg and Zn, 124
- solders for, 242
- and its alloys, thermal expansion of, 292
- determination of small amounts of- , in non-ferrous materials, 389
- circular on- , 456

Annealing

- microstructural changes of bronze on- , 37
- graphitization of white cast iron on- , 73

Atomic Structure

- relation of- , to metallurgy, 355

Bars

- hysteresis in flexure of, 379

Bearing Metals

- conservation of tin in, 84
- white -, at elevated temperatures, 155
- standard white -, physical properties of, 190
- white metal alloys, discussion of, 191
- Babbitt, influence of ratio of length to diameter in compression testing of-, 239
- Babbitt, at normal and elevated temperatures-, 277

Beryllium

- thermal expansion of- , 446

Boiler Plate

- tensile properties of, at high temperatures-, 116
- strength and elasticity of, at elevated temperatures, 172
- after cold work, or at blue heat, 173
- effect of rate of loading on tensile properties of, 174

Boiler Plugs

- fusible tin - , 30
- manufacture and testing of- , 87

Boiler Tube

- steel, nitrides and oxides in, 176

Brass

- structural -, failure of, 31
- failure of -, 45, 46, 48
- Muntz metal, deterioration of, 55
- season cracking of, 131
- etching reagents for, 200
- tin-lead -, magnetic susceptibility of-, 189
- tubing, method of measuring internal stress in, 271
- corrosion of, affected by grain size, 269
- tubing, release of internal stress in, 295
- molten, pyrometry of-, 351
- melting-, 431, 432, 433

Bronze

- microstructural changes on annealing of, 37
- standard test specimens of, (88-10-2), 44
- initial stresses in, 46
- lead-zinc-, properties of, 89
- manganese -, expose to corrosion, 76
- conservation of tin in, 84
- manganese -, metallographic features of, 204

Building Materials

- code for working stresses in, 373, 406

Bureau of Standards

- physical problems at, 40
- war work of, 148
- government laboratory and research, 154

Bureau of Standards (cont'd)

report to board of visitors
to, 243
annual report of Director of,
1924, 274
- metal research, 316
work of, 320; for American
industry, 321
organization and work of, 346
chemistry in metallurgical
division of, 367
research work of, 370, 371
active year at-, 429

Cadmium

protection of iron by-, 395

Camera

for photographing cylindrical
surfaces -, 347

Carbon

determination of, in steel,
16, 34, 61, 64

Carbon Dioxide

- in steel, determination of,
63

Carbon Monoxide

determination of, in steel, 63

Carburizing

metallographic features in,
198
(see heat treatment)
irregular, of iron alloys, 348

Car Wheels

thermal stresses in chilled
iron-, 166, in steel-, 224

Cast Iron

white -, graphitization of, 73
for locomotive cylinder parts,
123
graphitization of, below A1
transformation, 196
embrittlement of malleable-,
236

Cast Iron (cont'd)

enameling defects due to, -327
coke and charcoal-, oxygen
content of-, 334
compressive strength and
deformation of, - 381
- pipe, French, tests of,
409, 410
- pipe, American, French, 462
molten-, temperature measure-
ments of -, 491

Chemistry

coprecipitation of vanadic
acid with ammonium phos-
molybdate-, 164
analysis of ores, 165
in industry-, 279, 317
in metallurgical division, 367
- of Au- Ag and Pt metals, 481

Chromium

determination of, in steels,
11
- plating, 335, of gages -,
340, 417
- plating on printing plates,
377
deposition from baths - 441
crystal structure of electro-
lytically deposited -, 476

Cements

for spark plug electrodes, 128

Clay

tests of, for foundry uses, 81

Coatings

protective, for rust proof-
ing -, 67, 185
for selective carburization,
238
-
protective metallic -, 488

Cobalt

absorption spectra of-, 459

Compressive Strength

- of steel and cast iron up to 950°C - , 380
- of column web plate and wide web columns - , 381

Copper

- estimation of temperatures of, 8
- wire tables, 21
- supposed allotropy of - , 29
- electrolytic -, twinned crystals in - , 38
- tinned sheet -, structure of, 49
- circular, 56, 180
- etching reagents for - , 101
- intercrystalline brittleness of - , 106
- crusher cylinders, 157
- thermal expansion of - , 159
- hard copper ghost, laying of - , 483

Columns

- steel -, in tests, 259
- web -, 448
- H-shape - , 478

Corrosion

- effect of, on brass, 45
- of tinned sheet copper, 49
- embrittlement of steel by NaOH - , 50
- of Muntz metal, 55
- resistance of alloys of Al with Cu, Ni, and Mn - , 74
- of manganese bronze under tensile stress - , 76
- intercrystalline brittleness of copper, 106, of lead, 108
- nickel spark plugs, deterioration of - , 109
- embrittlement of C - steels, 125
- non-ferrous -, some types of - , 129
- season cracking, 131
- brittleness of lead developed by -, 177, of aluminum by, 178

Corrosion (cont'd)

- patterns on cold worked tin and zinc, 198
- resistance to -, of chromium steels, 181
- contributory factors in, 192
- of ferrous materials, discussion of, 170
- testing by immersion methods - 266
- apparatus for testing -, of metals, 267
- of brass, effect of grain size, 269
- of iron and steel, 275
- of metals in hot ammonia gas - , 276
- of underground pipe lines, 285
- soil -, report of, 312
- accelerated -, tests, 309, 394
- non-ferrous metals and alloys, 466
- metals to resist -, 358
- electrolytic, principles of, 419
- fatigue, 434
- soil -, 454, 455
- ferroxyl reagent in study of -, 468
- intercrystalline - , 467
- effect of testing method for Cu-Ni alloys, - 471
- of steels in the synthesis of ammonia, 479
- of duralumin, 487

Creep

- in five steels at different temperatures, 484

Density

- of carbon steels - , 420

Dental Materials

- physical properties of, 322, 323
- analysis of - 404

Deoxidizers

- for steel, 127

Duralumin

heat treatment of, 71
corrosion of, 487

Electrodeposition

influence of base metal on
electrodeposits, 219
crystalline form of- , of
metals, 221
plating worn machine gun
barrels, 272
nickel plating, of Zn and
Zn base die castings, 330
nickel electrotyping
solutions, 332
chromium plating, 335
teaching principles of-, 318

Electrolysis Testing

457

Electroplating

418

Electrothermics

non-ferrous, 437
25 years of - , 439

Etching

- reagents for copper, 101
of iron and steel, deep, 102
deep -, of rails, 103
ammonium persulphate for -,
for iron and steel, 107
- reagents for copper alloys,
nickel, etc., 200
contrast -, for metallographic
specimens, 201
conc. HCl as reagent for nick-
el, 202
- reagents, for alloy steels,
374, 375
solutions for carbides, 375
for C in alloy steels -, 440

Ethylene Glycol

as facing mixture - , 472

Expansion, Thermal

- of tungsten, 379
- of fused oxides, 389
- of graphite, 445
- of beryllium and aluminum-
beryllium alloys, 446
- of some nickel steels, 447

Extensometer

Martens, for high temperature
testing, 490

Extreme Conditions

materials for, 368

Facing Mixtures

glycerine and ethylene
glycol as, 472

Fatigue

corrosion - , 434
- of cable sheath alloys, 467

Ferrite

twinning in, 416
metallographic properties
of, 470

Ferro-Chromium

decarburization of -, by
hydrogen, 194

Flow

methods of test of - , at
various temperatures, 358

Furnace

surface combustion -, test
of, 35
Bessemer and open-hearth
temperature measurement in,
52
Rosenhain -, modified, 78
steel -, temperature measure-
ments in, 82
electric -, mercury poison-
ing from, 264
laboratory high frequency
vacuum -, 289

Gages

a key problem, 319
wear of plug -, 362
- chromium plated, 340
wear test for, 341, 444

Gases in Metals

gases in metals, 241
determination of N in iron
and steel, 207
determination of O and H by
fusion and vacuum, 384, 385,
449
hydrogen in iron, 397
oxygen in iron, 453

Glycerine

quenching properties of, 382
as facing mixture, 472

Gold

alloys, 323
rolled plate, assay of, 428

Hardness

methods of measuring -, 13
Brinell -, relation to grain
size, 126
- of mining drill shanks, 227
scratch -, method, 252
Brinell -, table of numbers,
256
Brinell -, effect of cold-
working on, 268
- numbers, mechanical meaning
of, 257
micro -, hardness, report of,
307, 396
Brinell -, elastic ring
verification of, 391
relation between Rockwell and
Brinell, 463

Heat Losses

from 75 ton hot metal car, 489

Heat Treatment

of duralumin, 71
of high speed steel, 79
effect of -, on aluminum cast-
ing alloys, 75

Heat Treatment (cont'd)

microscope and -, of steel,
96, 97
of high chromium steel, 115-
of high speed steel, 119
changes in carbon steel on, 120
of steel, elements in, 141
effect of -, on mechanical
properties of 1% C steel, 143
effect of -, on molybdenum
steels, 171
tempering, changes in structure
of martensitic steels on, 203
quenching,
effect of, on microstructure
of high carbon steel, 227
- properties of glycerine, 282
- diagrams related to media,
250
-, initial temperature and
mass effects in, 299, 363, 364
- cracks, origin of, 403
- curves, characteristics of,
365
- of mining drill shanks, 226
changes in microstructure of
martensite on tempering, 233
carburization, coatings for
selective, 238
carburizing, avoids softening
in, 328
of tool steels, 402

High Speed Steel

heat treatment of, 119
lathe breakdown test of, 208
heat treatment of, effect on
lathe tool performance, 210
tests for purchasing -, 212
Ni, Ta, Co, Mo, in-, 301
effect of Sb, As, Cu and Sn
in -, 485

High Temperatures

boiler plate at -, 116
comparative tests of steel
at -, 144
properties of bearing metal
at -, 155
steel at -, below critical
range, 145

High Temperatures

alloy steels, structural at -, 146
strength and elasticity of boiler plate at -, 172
stainless steels at -, 175
effect of -, on lathe tool performance of high speed steels, 210
strengths of steel at, 211
properties of iron and steel at -, 249
babbitt metals at -, 277
flow in low carbon steel at -, 298
static and fatigue tests at -, 300
properties of metals at -, 302
metals for service at -, 357
metals to resist -, 358
tests on C and Cr-Mn steels, 423
testing, Martens extensometer for, 490

Hydrogen

- point in iron, 306
determination of -, in iron, 398

Hysteresis

statical in fluxure of bars, 378

Ingots

sound -, 27
steel -, ladle test report, 36, 59

Invar

circular, 235, 261

Iron

demagnetizing -, 3
melting point and radiation of, 5

Iron (cont'd)

electrical resistance and critical ranges of, 26
pure -, preparation of, 33
wrought -, microstructure of, 54
Protective coatings for, 67
- and steel, deep etching of, 102
microstructure of -, at high temperatures, 105
ammonium persulphate for microstructure of, 107
wrought -, nick-bend test for, 179, 265
red-shortness of -, influence of S, O, Cu and Mn on, 288
electrolytic -, cold-rolling tests of, 291; recrystallization temperatures of, 352
hydrogen point in -, 306
protection of -, by cadmium, 395
phosphorus in -, by different puddling processes, 397
hydrogen in -, 398
charcoal -, oxygen affects, 349
alloys irregular carburization of, 348
alloys of, 430
absorption spectra of, 459
S and P in -, bibliography, 486
molten cast-, temperature measurements of, 491

Lead

intercrystalline brittleness of, 108
antimonial -, 162
brittleness in -, developed by stress and corrosion, 177
- filings as pipe jointing material, 325

Letter Circulars

(see page 46)

Machine Gun

barrels, swelling of, 247
barrels, plating of worn, 272
barrels, erosion of, carburization as a factor in, 273

Machinability

of steel, 425

Magnesium

circular on, 456

Magnetic

Heusler alloys, 2
demagnetizing iron, 3
- study of mechanical deformation, 32
- and mechanical properties of steels, 43
- analysis for location of flaws in rifle steel, 90
- reluctivity of eutectoid carbon steel, 122
- change, similarity of, in ferrite and cementite, 121
- properties, effect of rate of cooling on, 151
- susceptibility of tin red brass, 189
- change in silicon and chromium steels, 229
- properties of iron alloys, 248
- analysis, present status of, 284
- properties of wire, effect of wear on, 400
analysis, 336
induction in sheet steel, 473
reluctivity relationship, 474
steels, permanent, 475

Manganese

effect on pearlite interval, 386
effect of -, on Fe-C alloys, 205, 193, 234

Martensite

spontaneous formation of, from austenite, 186
decomposition of, into troostite in alloy steels, 187
discussion of Bain's paper on, 283, 270

Materials

for extreme conditions, 368

Mercury

- poisoning -, 264

Melting Points

of platinum and palladium, 4
of iron-group elements, 5
of refractory elements, 17
of chemical elements, 81

Metallography

metallographic features by deep etching of iron and steel, 102
- of arc fused steel, 104
microscope and heat treatment of steel, 96, 97
metallographic testing, 149
macroscopic examination of metals, 132
structure, effect on properties, 134
metallographic features of carburizing, 198
- of manganese bronze, 204
microscopic examination of "dirty" steel, 220
- of nickel, 293
study of welded rails, 305
planimeter, 309
metallographic properties of ferrite, 470

Metals

emissivity of, 18, 19, 23, 24
- during solidification, 93
structure and related properties of, 197, 218, 255
- resistance to shock, 286
properties of -, at high temperatures, 302

Microstructure

of cast bronze, 37
of brass, 48
preparation of specimens for, 133
microscopic study of, 135
effect of phosphorus on, 150
of wrought iron, 54
of flaky steel, 69

Microstructure (cont'd)

of iron and steel at high temperatures, 105
recent work in -, at B. of S., 92
of iron and steel, use of ammonium persulphate, for, 107
changes in -, of martensitic steels on tempering, 203
of high carbon steel, effect of quenching on, 227
of martensitic steels, changes on tempering, 233
surface -, versus inner -, 287

Molybdenum

thermal expansion of, 253

Monel Metal

hot rolled, properties of, 146
impact tests of, 163

Motion Pictures

use of -, in testing, 147

Nickel

- spark plugs, deterioration of, 109
circular, 160, 263
Monel metal, hot rolled, 146
etching reagents, for, 200
conc. HCl as etching reagent for, 202
malleability and metallography of, 293, 294
- plating, of Zn and Zn base die castings, 330
- plating, protective value of, 331
- electrotyping solutions, 332
absorption spectra of, 459

Nitrides

- and oxides in boiler tube steels, 176

Non-ferrous

screen wire cloth, 391
miscellaneous in automotive transportation, 436

Non-ferrous (cont'd)

- electrothermics, 437
- melting in electric furnaces, 438

Oxygen

in steel, determination of, 62, 65
- content of cast iron, 334

Palladium

radiation and melting point of, 4
melting point of, 350

Pearlite

interval, effect of Mn, Si, and P on, 386

Phosphorus

determination of, in steels, 15
- and sulphur in steel, 111, 215, 280
effect of, on microstructure and hardness, 150
in wrought iron, 397
effect on pearlite interval, 387

Plating Baths

acid, zinc, 405

Platinum

radiation from, 1, 4
melting point of, 4
resistance thermometry, 9
emissivity of, 23
- ware, quality of, 28
volatilization of, 41
purification of six -, metals, 482
Palau and Rhotanium as substitutes for, 86
- and platinum rhodium alloy for thermocouples, 217
- metals investigations at B. of S., 245
- alloys, determination of iridium in, 252
chemistry of, 481

Polarization and Resistivity
method of measuring, 377

Properties

physical -, of materials,
158, 255
of metals and alloys, 156
structure and related -, of
metals, 197, 218
of metals at various tem-
peratures, 249
of metals at high temper-
atures, 302

Pyrometry

temperature of copper by
means of, 8
micropyrometry, 14
emissivity measurements of
metals and oxides by, 18, 19,
23, 24
radiation pyrometers, 25
- thermometry and heat con-
ductivity, 39
metals for standardization, 80
report of committee of National
Research Council, 97
of molten brass, 351

Quenching

(see heat treatment)

Radiation

platinum, 1
platinum and palladium, 4
of iron group elements, 5

Radiography

applications of, 68

Rails

finishing temperatures and
properties of, 20
sound -, 27
foreign specifications for,
42
defects of, reveal by deep
etching, 103
shattered zones in, 112

Rails (cont'd)

- from sink head and ordinary
ingots, 152
internal fractures in, 138
deoxidation of -, by Ti and
Si, 228
welded -, metallographic
study of, 305
steel, endurance of, 426
stress in, due to falling
weight, 477

Refractories

plastic fire clay -, spec-
ification for, 258
fused oxides used as -, 390
for melting pure metals, 386

Refractory Elements

melting points of, 17

Research

governmental, 95
standardization of, 169
metallurgical -, active, 315
of B. of S., 316
government co-operates in,
368, - work of B. of S.,
369, 371

Rivet Steel

air hardening, 443

Rough Turning

360

Salt Spray Test

336

Sand

molding, testing, of - 47
molding, classification and
testing of, 311
test, rate of loading, 338
test, compression apparatus,
342
testing methods, 407
sintering test, 342

Science

and the after-war period, 83
work of government, 281

Screen-Wire Cloth

non-ferrous, 391, 392, 465

Sheradizing

experiments with, discussion
of, 237

Silver

sterling flat ware, 339

Silicon

deoxidation effect of, in
rail steel, 228
as an alloy in steel, 372
effect on pearlite inter-
val, 387

Simplified Practice

Recommendations (see page 44)

Solders

conservation of tin in, 84
for aluminum, 242
soldered joints, tensile
properties of, 353

Specifications

foreign, for rails, etc., 42
for fire clay refractories,
258
national directory of, 303
of federal specifications
board, page 44
for wood screws, 413
for gaskets, 414
for packing, 415
British and American - ,
for fits, 427

Spectra

regularities in, related to
periodic law, 326
of Fe, Co, and Ni, 459
of Hg, Cd, and Zn, 461
arc - , of scandium, 460

Standardization

trend of, 216

Standard Samples

general information, 246, 412

Steel

transformer, testing of, 7
determination of C in -, and
iron, 16, 34, 61, 64
pure iron carbon alloys,
preparation of, 33
magnetic and mechanical proper-
ties of, 43
embrittlement of, by sodium
hydroxide, 50
flaky, microstructure of, 69
oxygen in, method of deter-
mining, 62, 65
carbon monoxide and carbon
dioxide determination of, 63
gases in, determination of, 66
rifle, location of flaws, 90
arc fused, metallography of, 104
microscope and heat treatment
of, 96
hardened carbon, changes on
heating, 120
eutectoid carbon, magnetic
reluctivity of, 122
carbon steels, embrittlement
of, 125
arc fused steel, properties of,
110
aircraft -, 98
relation between Brinell hard-
ness and grain size of, 126
deoxidizers for, 127
effect of P on microstructure
and hardness of, 150
eutectoid -, effect of rate
of cooling on magnetic
properties of, 151
arc fused, thermal character-
istics, of - 136
heat treatment of, element
in, 141
artificial seasoning of, 142
comparative tests of, at high
temperatures, 144

Steel (cont'd)

centrifugally cast -, 153
are fused, physical properties of, 137; chemical and mechanical properties of, 176
spontaneous formation of martensite from austenite, 186
boiler tube -, nitrides and oxides in, 183
martensitic -, structure of, 203
effect of Mn on Fe-C system, 205, 193, 234
"dirty" -, microscopic examination of, 220
high carbon, effect of quenching on microstructure of, 227
tool -, graphitization of, 206
drill -, breakage and heat-treatment of, 223
for engineering structures, 214
low-C, effect of temperature, deformation and rate of loading on, 209
influence of temperature, time and rate of cooling on, 229
strength of, at high temperature, 211
influence of temperature on Charpy impact values of, 213
martensitic, changes in microstructure on tempering, 233
Fe-C alloys, critical ranges of, 251
- tubing, strength of, 254
- columns, in tests, 259
influence of hot rolling conditions on, 290
- strip, cold-rolling tests of, 291
flow in -, at various temperatures, 298
austenitic, influence of cooling in liquid air, 307

Steel (cont'd)

melting temperature of, 314
- wire, effect of wear on, 400
pearlite interval, effect of Mn, S and P on, 387
- practice -, Swedish, 388
rivet -, effect of S on, 345
structural, up to 950°C, 381
heat treated, application to industrial uses, 356
behavior of, under repeated stress, 366
rough turning with reference to, 361, 362
strain detection in -, 382
normal and abnormal -, 421
machinability of -, 425
rail -, endurance of, 426
rivet -, air hardening, 443
induction in -, 473
magnet -, permanent, 475
deterioration of, in the synthesis of ammonia, 479
creep in-, at different temperatures, 484
S and P in -, bibliography, 486
density of, 420

Strain

detection in mild steel, 382

Stratton, S.W. - 168

Stresses

in building materials, 406
in rail due to falling weight, 477

Sulphur

- and phosphorus in steel, 111
215, 280
effect of -, on rivet steel, 168, 345
in iron, steel, bibliography, 487

Tapes

measuring, testing of, 411

Temperature

finishing, of rails, 20

Temperature Measurement

of copper, 8
platinum resistance thermometry, 9
in Bessemer and open-hearth practice, 52
thermocouples, 53
in steel furnaces, 82
melting, of steel, 314
of molten cast iron, 491.

Tension

- experiments on diaphragm metals, 442

Testing

of transformer steel, 7
of molding sand, 47
metallographic, 149
impact -, of monel, 163
use of motion pictures in, 147
nick-bend, for wrought iron, 179, 265
compression -, of Babbitt, 239
- girder hooks, 260
short-time fatigue -, design of specimens for, 262
corrodibility, apparatus for -, 267
endurance -, of metals, 278
- metals resistance to shock, 286
cold-rolling, of steel and iron strip, 291
impact and slow bend notched bar impact, 296, 318
of molding sands, 311
static and fatigue -, at elevated temperatures, 300
of Delaware River Bridge, 333, 344
of wire rope, non-destructive, 401
of welded pressure vessels, 399
of wire cloth, 393

Testing (cont'd)

of flow at various temps., 359
methods for sand, 407
- college and research laboratories, 408
of French cast iron pipe, 409, 410
of measuring tapes, 411
electrolysis -, 457
- methods of corrosion, 471
gas welds, 480

Tests, Rough Turning

on alloy steels, 359

Thermal Analysis

cooling curve methods, 6
Rosenhain furnace for, 78
inverse rate method, 72
nickel steels, critical ranges in, 118
transformations of Cr-Va steel, 223
recording chronograph for, 225

Thermometry

fixed points, standard samples of, 51

Thermocouples

platinum and platinum-rhodium alloy for, 217

Tin

boiler plugs, fusible, 30
boiler plugs, manufacture and testing of, 87
conservation of, 84
corrosion patterns on cold worked -, 199

Titanium

deoxidation effect of, in rails, 228

Tubing

light wall structural, 28
strength of steel -, 254
brass -, measurement of internal stress in, 271
brass -, release of internal stress in, 295

Tungsten

thermal expansion of, 380

Uranium

determination of, 329

Vanadium

estimation in steels, 10
determination by phosphomolybdate precipitates, 12

Wear of Metals

discussion of paper, 324
effect of -, on steel wire, 400
- of plug gages, 362
testing of metals, 424

Web Plate and Columns

strength of, 382

Welding

properties of arc fused metal, 110
electric -, notes on, 113
- practice, 114
fusion -, for castings, 130
arc fused steel, thermal characteristics of, 136
physical properties of, 137
chemical and mechanical properties, 176
rails, metallographic study of, 305
pressure vessels, welded, tests of, 399

Welds

tests of, gas - , 480

Wire

copper -, tables, 21
- gages, tables, 58
- rope, testing, 401
effect of wear on, 400
- cloth, testing, 392, 393, 465

Working of Metals

stresses by cold rolling, 94, 160
cold -, effect on hardness, 268
hot rolling steel, influence on properties, 290

X-Rays

use of, in examination of steel, 139

Zinc

corrosion patterns on cold worked -, 199
- and zinc base die castings, nickel plating of, 330
- dust and lead filings as pipe joint material, 325
pure -, at normal and elevated temperatures, 354

Zirconium

steel plates containing -, 195
spectra of, 452